# **Refine Search**

#### Search Results -

Terms	Documents		
L2 and pigment product	6		

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

US OCR Full-Text Database **EPO Abstracts Database** Database:

JPO Abstracts Database

**Derwent World Patents Index** 

**IBM Technical Disclosure Bulletins** 

Search:











#### **Search History**

DATE: Tuesday, September 28, 2004 Printable Copy Create Case

Set Name side by side	- ·	Hit Count S	et Name result set
DB=PC	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD;	S; OP=ADJ	
<u>L3</u>	L2 and pigment product	6	<u>L3</u>
<u>L2</u>	pigment and steric and ion\$5 and amphiphilic	93	<u>L2</u>
<u>L1</u>	pigment and steric and organic ion\$5 and amphiphilic	2	<u>L1</u>

END OF SEARCH HISTORY

# **Hit List**

Clear Generate Collection Fwd Refs Bkwd Refs

Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20030228339 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 6

File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030228339

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030228339 A1

TITLE: Emulsion compositions

PUBLICATION-DATE: December 11, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

El-Nokaly, Magda

Cincinnati

OH

US

Vatter, Michael Lee

Okeana

OH

US

US-CL-CURRENT: 424/401

Full Title Citation Front Review	Classification   Date   Reference	Sequences	Attachments	Claims	10010	Draw, De
☐ 2. Document ID: US 65	506245 B1					
L3: Entry 2 of 6	File: USPT			Jan 14.	. 200	13

US-PAT-NO: 6506245

DOCUMENT-IDENTIFIER: US 6506245 B1

TITLE: Ink jet inks, inks, and other compositions containing colored pigments

Full	Title	Citation	Front	Review	Classification	Date	Reference	Alleithens	Claims	KMC	Drawi De

☐ 3. Document ID: US 6494943 B1

L3: Entry 3 of 6

File: USPT

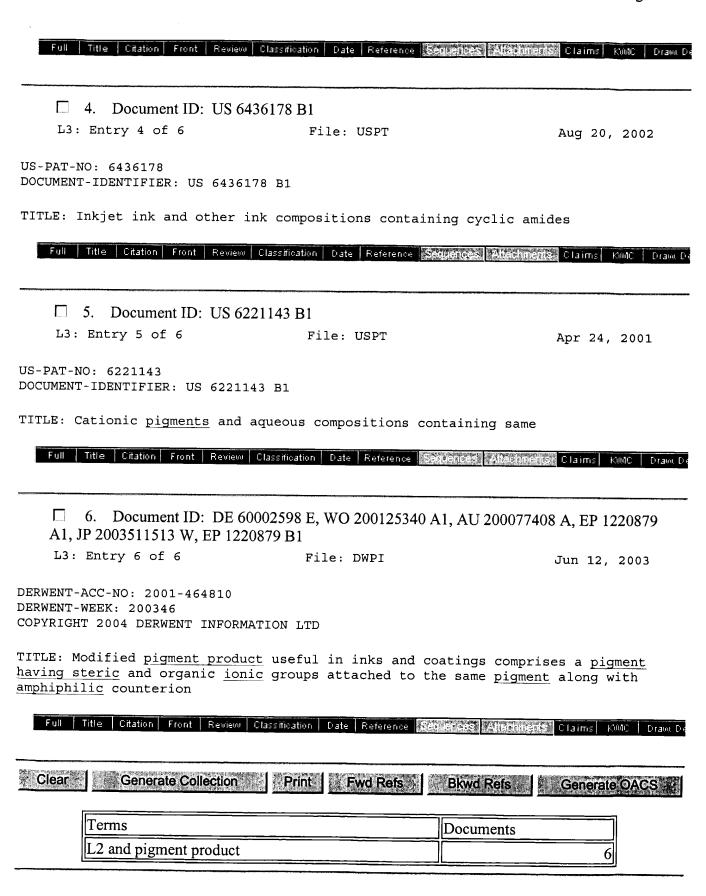
Dec 17, 2002

Jan 14, 2003

US-PAT-NO: 6494943

DOCUMENT-IDENTIFIER: US 6494943 B1

TITLE: Ink jet inks, inks, and other compositions containing colored pigments



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### **Refine Search**

#### Search Results -

Terms	Documents
pigment and steric and organic ion\$5 and amphiphilic	2

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

US OCR Full-Text Database

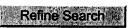
Database: **EPO Abstracts Database** JPO Abstracts Database

**Derwent World Patents Index** 

**IBM Technical Disclosure Bulletins** 

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#### **Search History**

DATE: Tuesday, September 28, 2004 Printable Copy Create Case

**Set Name Query** side by side

**Hit Count Set Name** 

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

pigment and steric and organic ion\$5 and amphiphilic

<u>L1</u>

**END OF SEARCH HISTORY** 

### **Hit List**



**Search Results -** Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 6221143 B1

Using default format because multiple data bases are involved.

L1: Entry 1 of 2

File: USPT

Apr 24, 2001

US-PAT-NO: 6221143

DOCUMENT-IDENTIFIER: US 6221143 B1

TITLE: Cationic pigments and aqueous compositions containing same

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Palumbo; Paul S.

West Newton

MA

US-CL-CURRENT: 106/31.6; 106/31.85, 106/472, 106/473, 106/476, 106/478, 106/499, 106/505

Full Title Citation Front Review Classification Date Reference Sequences Autocomens Claims KMIC Draw De

☐ 2. Document ID: DE 60002598 E, WO 200125340 A1, AU 200077408 A, EP 1220879 A1, JP 2003511513 W, EP 1220879 B1

L1: Entry 2 of 2

File: DWPI

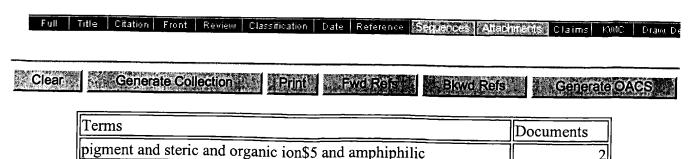
Jun 12, 2003

DERWENT-ACC-NO: 2001-464810

DERWENT-WEEK: 200346

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TITLE: Modified pigment product useful in inks and coatings comprises a pigment having steric and organic ionic groups attached to the same pigment along with amphiphilic counterion



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